Docket No. <u>SWEIP101US</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

e PATENT application of:

Applicant:

Bayard J. Osthaus

Application No.:

10/766,352

For:

METHOD FOR BONDING CERAMIC TO COPPER, WITHOUT

2004P50260l

CREATING A BOW IN THE COPPER

Filing Date:

January 28, 2004

Examiner:

Cathy Fong Fong Lam

Art Unit:

1775

REPLY TO OFFICE ACTION DATED OCTOBER 22, 2004

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir or Madam:

Favorable reconsideration of the above-identified application is respectfully requested in view of the following remarks.

01/24/2005 JBALINAN 00000013 10766352

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PTO/SB/17 (12-04)

JAN 1 9 2005

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Panerwork Reduction Act of 1995, no ne to a collection of information unless it displays a valid OMR control number Effective on 12/08/2004. Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 10/766,352 Application Number **FEE TRANSMITTA** Filing Date January 28, 2004 For FY 2005 Bayard J. Osthaus First Named Inventor **Examiner Name** Cathy Fong Fong Lam Applicant claims small entity status. See 37 CFR 1.27 Art Unit 1775 **TOTAL AMOUNT OF PAYMENT** 200.00 (\$) Attorney Docket No. SWEIP101US METHOD OF PAYMENT (check all that apply) Check Credit Card None Money Order Other (please identify):

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For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
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under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card								
Information and authorization on PTO-2038.								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
	FILING		SEARCH			TION FEES		
Application Type	<u>Fee (\$)</u>	Small Entity Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FE	ES						Small Entity	
Fee Description	a						Fee (\$) Fee (\$)	
Each claim over 20 or, for Reissues, each claim over 20 and more than in the original patent 50 25								
Each independent claim over 3 or, for Reissues, each independent claim more than in the original patent 200 Multiple dependent claims 360 180								
Total Claims	Extra Claim	s Fee (\$)	Fee Pai	d (\$)	Multiple D	ependent Claim		
51 - 59 =	-	x 50.00		= 	Fee (\$)		_	
HP = highest number of total		, if greater than 2	.0					
Indep. Claims	Extra Claim							
5 - 4 =	1		$\frac{0}{0} = \frac{200.0}{100}$	0				
HP = highest number of independent claims paid for, if greater than 3								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity)								
for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
100 = / 50 = (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other:								
			<u></u>					

SUBMITTED BY

Signature

Registration No. (Attorney/Agent)

Name (Print/Type)

Registration No. (Attorney/Agent)

Date 1/12/05

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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